

California OES Weather Threat Briefing

Wednesday, July 22, 2020
9:00 AM PDT

- **Day 1 (Wednesday):** Critical fire weather conditions for portions of northeast California this afternoon where thunderstorms may bring new fire starts as well as gusty, erratic winds. A few severe thunderstorms possible this afternoon and evening over far northeast California with a risk for strong winds, hail, and heavy rain.

National Weather Service

*Western Region Headquarters
Regional Operations Center
Salt Lake City, UT*



WEATHER KEY POINTS

07/22/20 - 07/28/20

Wednesday-Friday

- Critical fire conditions expected again today for portions of northeast California due to a combination of ongoing dry conditions, breezy weather, and scattered thunderstorms.
- A few severe thunderstorms are possible this afternoon and evening across Inland areas, mainly across northern California.
 - Some storms could produce large hail and strong wind gusts.
 - Localized heavy rainfall could also occur with some storms, with a risk for flash flooding.
 - Erratic fire behavior is possible near storms as well.
- Isolated additional thunderstorms could occur over the central Sierra Thursday and Friday.

Saturday-Tuesday

- Isolated thunderstorms remain possible over the central Sierra this weekend.
- Low to moderate heat impacts could return for Southern regions into early next week, along with some increase in monsoonal thunderstorm chances.



CALIFORNIA WEATHER IMPACTS

07/22/20 - 07/28/20

<u>Hazards / Day</u>	WED	THU	FRI	SAT	SUN	MON	TUE
Non-Thunderstorm Damaging Winds	Southern						
Snow							
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)	Inland (Especially NE CA)	Inland	Inland	Inland	Inland		
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)	Inland	Southern					
Heat Risk						Southern	Southern
Heavy Rain / Flash Flooding / Debris Flow	Inland (Especially NE CA)						
Cold							



No Impacts



Minimal Impacts



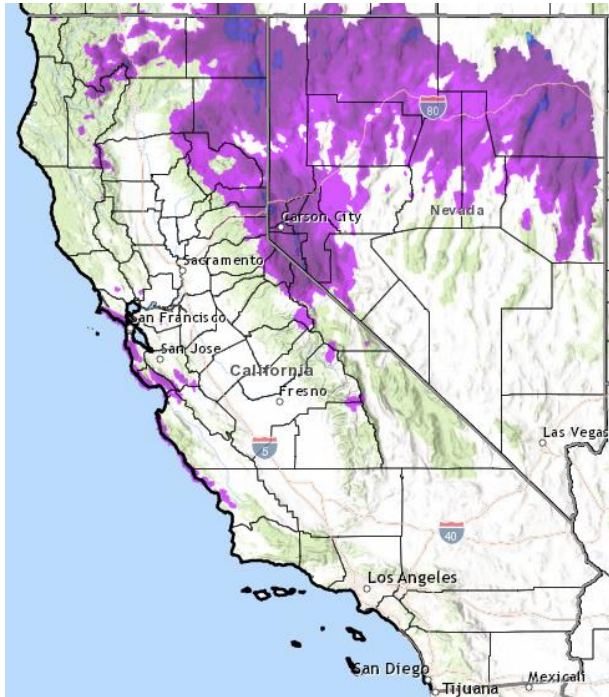
Moderate Impacts



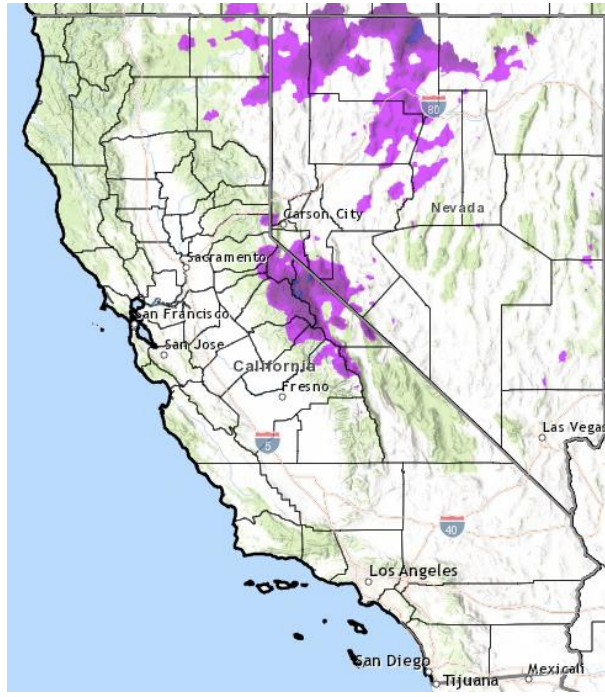
Severe Impacts

PRECIPITATION FORECAST

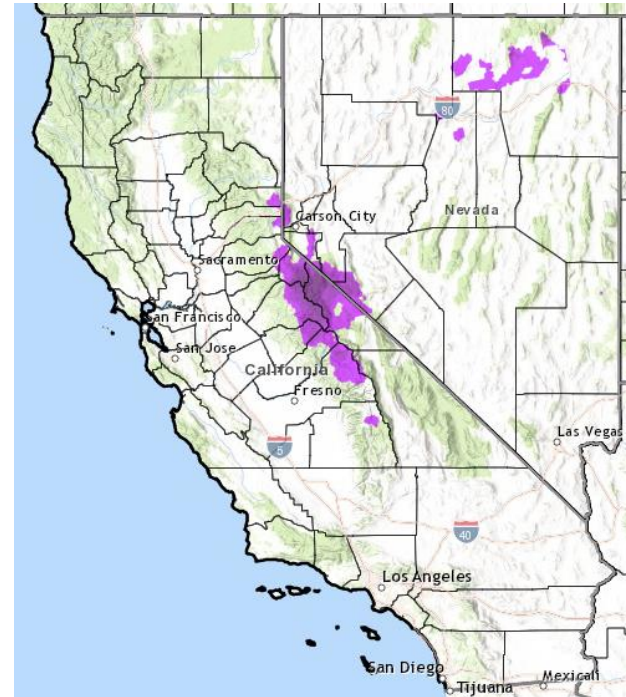
07/22/20 - 07/24/20



Wednesday



Thursday



Friday

Precipitation (inches)



WEATHER OUTLOOK

07/27/20 - 08/04/20

6-10 Day Outlook (July 27 – July 31)

Temperatures

- Above normal temperatures returning statewide

Precipitation

- Near normal precipitation expected

8-14 Day Outlook (July 29 – August 4)

Temperatures

- Above normal temperatures favored statewide

Precipitation

- Near normal precipitation favored for much of the state, with above normal precipitation slightly favored for far southern portions where coverage of monsoon thunderstorms may increase.



Information provided by:

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